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Tested SD cards for Matrix Processor MTX3/MTX5-D

YAMAHA Corporation

Matrix processors MTX3/MTX5-D have a function to play audio data formatted as PCM(WAV) or MP3 by inserting a SD card into the card slot. Some SD cards may not work as intended in these matrix processors. To help users find SD cards that work well, Yamaha has provided a list of tested SD cards. However, please note the following points:

- The list is a result of a few basic tests, so please note that we assume no responsibility whatsoever for any damages resulting from the use of the SD cards listed in the "Compatible list".

- With respect to the SD cards listed in the "Compatible list", there is a possibility that the specifications of the cards may be changed by the manufacturer, and such changes may cause incompatibility.

- Please refer to the information of each manufacturer for the specification of each SD card.

- Information in this document is subject to change without notice.

Basic test details:

1. Turn on the matrix processor upon insertion of the SD card, and check the panel LED called "SD/ACT" lights up.
   Note: "SD/ACT" LED indicates that an audio file stored in the SD card can be played back now.

2. Insert the SD card after booting up the matrix processor unit, and check "SD/ACT" LED lights up.

3. Store preset data to play an audio file from the SD card, and after recalling it, check the audio is playing back.

Compatible/Incompatible list

Manufacture	Product Name	Capacity	Result	Date of Test
Transcend	Class10 UHS-I/U1 45MB/s TSXXGSDU1E	16GB	OK	June.2015
Transcend	Class10 30MB/s TSXXGSDHC10E	16GB	-	June.2015
SanDisk	Extreme UHS-I/U3 60MB/s SDSDXN-0XXG	16GB	OK	June.2015
SanDisk	Ultra Class10 40MB /s SDSDUN-0XXG	16GB	OK	June.2015
Kingston	class4 SD4/XX	8GB	OK	June.2015
Samsung	UHS-I/U1 MB-MP32DA	32GB	OK	June.2015
Lexar	UHS-I/U1 600x LSDXXGCRBNA600	32GB	OK	June.2015
Toshiba	UHS-I Class10 (SD-AU) SD-AU0XXG	16GB	OK	June.2015
Toshiba	Exceria Pro UHS-II/U1 SDXU-0XXGA 240MB/s	16GB	OK	June.2015
Panasonic	UHS-I/U3 90MBs RP-SDUCXXGJK	16GB	OK	June.2015
SanDisk	Extreme Pro UHS-II/U3 280MB/s	32GB	OK	June.2015